Volume LVIII, No. 3

CAMBRIDGE, MASS., TUESDAY, FEBRUARY 15, 1938

Remaining Options

Price Three Cents

Student House Proves Practicality Of Cooperative Life Among Students

Eight years of successful existence, Rent is paid by an anonymous donor have established the Student House and the house is completely furnished as an institution at Technology. Or- so that members need bring only ganized "to provide a homelike at-their personal effects. mosphere in which the members may pose for over 150 students.

are free to govern themselves.

Students Pay \$9.00 Weekly Each student pays \$9.00 per week covers board and maintenance of the house including all minor repairs, at least one activity.

earn a portion of their living ex- by a house mother who is an experipenses by means of cooperative ef- enced dietician, all of the work of fort," the house has fulfilled its pur- the house is done by residents. In addition to the regular house duties Candidates are chosen by the Ad- freshmen also must answer all bells, visory Board of the T. C. A., but be- do two hours of extra work on Saturyond this supervision, the members days, wait on table, and wash the

Hold Three Dances Every Year For recreation three large dances until December, at which time the are held during the year in addition price is reduced in proportion to the to a number of informal dances and accumulated surplus. The weekly fee "Sunday night suppers." Also, every member of the house is engaged in

Dorm Dinner Dance Complete Sellout; All Tables Filled

Speeches Followed By Dancing To Ray Stewartson's Orchestra

Dr. Compton Says Few Words

Every table filled, the Dorm Dinner Dance was given Friday night in Walker Memorial. Ray Stewartson and his orchestra supplied the music. The sellout of tickets followed a prediction for such made by the committee last week.

A dinner at 7 p. m. commenced the evening's festivities. Following this Professor Robert E. Rogers as toastmaster called on Professor Albert E. Schaeffer for a short after-dinner speech and on President Karl T. Compton for a few words. Dr. and Mrs. Compton then received the guests

(Continued on page 2)

Dorm Dance

Dr. Harlow Shapley. Noted Astronomer, Speaks On Galaxies

Harvard Observatory Directory Illustrates Lecture With Slides

"Taking a census of the universe," Dr. Harlow Shapley, director of the Harvard College Observatory and a member of the Institute Corporation, spoke on galaxies at a Sigma Xi lecture yesterday afternoon in Room

After paying little attention to our immediate solar neighborhood, Dr. obstacles that have arisen during his tional sorority. years of study. Photographs of some of the most distant nebulae thus far discovered, taken at the Harvard observatories in Oak Ridge and South Africa, illustrated the lecture.

Prof. Hardy to Talk On Color Photography

1865, to the present day. He added trial relations section). that he will show how contemporary methods are outgrowths of the original Maxwell process. The speech is tion has not yet been assembled, but May under the supervision of Profes-program which will be short and de-trated with a series of experiments. to include discussions of both still is expected to be completed along and motion picture photography. With the other groups, before the end

Outside of the preparation of meals

Contributions

In support of President Roosevelt's current drive for funds to aid the fight against infantile paralysis, the T. C. A. announced that it will receive contributions for the National Foundation for Infantile Paralysis. David A. Wright, '38, president of the T. C. A., stated yesterday that contributions of any amount will be accepted in the office, but that no concerted drive or canvassing will be conducted.

Coed's Club Gains Institute Approval

Association Will Try To Obtain Suitable Housing For Girl Students

Elections for officers were held by the newly-formed Association of Women Students at M. I. T. at the last meeting of the club. At the same time the constitution of the club was voted on and accepted.

Officers for the coming term are: Margaret Whitcomb, '39, Pres.; Frances Emery. '40, Vice-Pres.; Ida Rovno, '39, Treas.; Edith Cameron, '40, Sec'y; Phyllis Winter, '42, and Janet

one another, and to solve mutual operative housing for the coeds.

house can be found soon which will was charged to those not in the Glee Shapley went directly to the problems be able to accommodate the entire Clubs. of galaxies hundreds of light-years coed group. If such plans mature, away. He submitted a great deal of the proposed house will be more in numbers by the combined groups, recently acquired data, and, in clear the nature of a Girl's dormitory and several numbers by each of the Glee language, stated many of the will not associate itse'f with any na- Clubs and several numbers by the

For Junior Prom

Till Thursday

At Hotel Statler On March 4

Customary Dinner Abandoned By Juniors In Favor Of Name Band

Within ten minutes Friday morning the remaining 100 tickets to the Junior Prom were all sold, the Prom Committee revealed last night.

After three days of sales restricted to Juniors, 100 of the total 440 options were still available. They went on sale to the entire student body at 11 A. M. Friday and were all sold by 11:10.

Redemption of options will begin today and will continue through Thursday. The price of the redemp tions, \$2.49, brings the total cost of the tickets to \$4.99. They will be on sale daily from 11 to 2.

Features Tommy Dorsey

The dance, to be held March 4 in the Imperial Ballroom of the Hotel Statler, will feature the music of Tommy Dorsey and his orchestra. Dorsey's organization was voted the best band in the country in a poll conducted among the Junior Class by

Prom

Musical Clubs Give Joint Concert, Dance

Ruby Newman Plays For Dance After Ninety Minute Concert

Norris, '42, Representative at large. Combined Musical clubs and Kath- Abuza, '41, and Essie, Lisa Minevitch The club was organized in an effort arine Gibbs Secretarial School jointly '42. to have the coeds in the Institute be- sponsored a concert and dance last Major Swindon, Nicholas Carr, '39;

problems more quickly and easily the Clubs by the Katherine Gibbs through the cooporation of all the club at 8:00 P. M., the program inwomen students. The most important cluded from 9 to 10:30, a formal hour problem now facing the Association is and a half concert by the Glee Clubs the investigation of the matter of co- of the two schools, and after that a dance to the music of Ruby Newman It is hoped that a satisfactory and his band. Admission of \$1.50

1 M. I. T. Octet.

Sold In 10 Minutes Redemption Of Options To Begin Today And Continue

Dance Features Tommy Dorsey

the Prom Committee.

The change from the traditional Prom policy in abandoning the cus-

(Continued on page 2)

Institute, Katy Gibbs

Starting with a reception given to

The music consisted of two joint

New \$37,500 Library Coordinates Collections Of Six Departments

addition to the group of Institute mately 13,000 volumes. There is room branch collections. Representing the for 49,000 books in the library, 29,000 Professor Arthur C. Hardy, of the tralization at the same time, the li-downstairs floor. All books are ar department of Physics, will speak on brary consolidates two other libraries, ranged on open shelves. the history of three-color photography formerly situated in Rooms 1-290 and Supervising the library are Miss Thursday at 8 P. M. in room 10-250. 5-115, but yet it definitely removes Barbara Klingenhagen, economics li-The lecture, sponsored by the Illumi-|six subjects from the immediate|brarian, and Ralph McNay, engineer-

Professor Hardy said that his talk engineering, building construction, nomics department is in the charge of as yet unannounced. will deal with the general problem of mechanical engineering, naval archi- Mrs. Genevieve R. Stone. Inasmuch three-color photography, tracing the tecture, business and engineering ad-las this department is expected to development of various processes ministration, and economics and make extensive use of the new facilifrom Maxwell's method, devised in social science (including the indus-ties, a door from their headquarters

> Not Whole Collection The mechanical engineering collec-

Six departments share the new of the term. At present the con library in Room 5-330, most recent solidated libraries number approxiparadox of centralization and decent in the balcony and 20,000 on the

nating Engineers' Society, is open to jurisdiction of the Central Library. | ing librarian. Library work of the The courses represented are civil industrial relations section of the eco- runny 24. The subject of the talk is opens directly into the library.

Begun Last May (Continued on page 4)

New Library

Throng Awaiting Prom Tickets



Freshman Representatives Will Be Elected This Week

Elections for positions on the Freshman Council for second term sections will be held Wednesday and Thursday of this week, Cornelius E. Coombs, '39, Elections Committee Chairman of the Institute Committee, announces.

Nominations and elections will occur simu!taneously and not on separate days as was done the

(Continued on Page 4) FRESHMAN ELECTIONS

Dramashop Players Casted In Roles

tomary dinner was also determined First Rehearsal Will Be Held Tomorrow Evening At Rogers Building

After a series of try-outs for the parts in "The Devil's Playground" shop March 31, April 1, and April 2 at approval. The equipment represents the Rogers Building, the cast was officially announced today as follows: Richard, Jack Chapin, '38; Mrs. Anderson, Marion Harper, G; Minister Anderson, Theodore Lisberger, '38; General Burgoyne, Vernon Lippitt. '38: Mrs. Dudgeon, Margaret Whit-Reviving a former tradition, the comb, '39; Christy Dudgeon, Zachary

ome more closely associated with Friday Evening, at Longwood Towers. Lawyer Hawkins, Woodson Baldwin, '39; Uncle William, Abe Zimmer, '39; Uncle Titus, Berton Eddy, '38; Sergeant, Ray O'Connell, '41; and Chaplain. Walter Halstead, '40.

> Also of importance in the production of the play, though not in the actual acting part of it, are Frances Emery, '40, and Helen Bunker, '40, props; Norton Polivnik, '41, Kingsbury Jackson, '40, Bonner Hoffman, 40, and Harry Bushloff, '40, scenery, Cortland Hill, '40, program; and Lawrie Fabens, '39, and Ida Royno, 39, publicity.

The first rehearsal will be held at 7:30 Wednesday evening, February 16 in Rogers Common Room under the direction of Professor Dean Fuller, who will as usual direct the production.

Dr. Compton to Talk At 5:15 Club Smoker

Also Featured Will Be Movies Of America Cup Races

Featured by a talk by President K. T. Compton, the 5:15 club will hold a smoker in Walker Memorial from five to six Thursday afternoon, Feb-

Following President Compton's talk will be movies of the America Cup at Newburyport last night. Preceding races held last summer off Newport his talk he was the guest at a din between America's "Ranger" and per of the local youth movement England's "Endeavour III."

Cigarettes and refreshments will gether of the club members.

Second Party Of The Faculty Club To Be Held Soon

Entertainment And Floor Show To Be Offered For First Time

Dancing Will Be To Recordings

Several new entertainment features will be presented at the second of the season's three faculty parties to be held in the North Hall of Walker Memorial Saturday evening, February 19, from nine to twelve.

In contrast to former parties, where a four-piece dance orchestra provided the music and no refreshments were served, Saturday's party maugurates the serving of food and punch, and the orchestra is supplanted by electrical transcriptions played on the equipment supplied by R. C. A. on

(Continued on page 4)

Faculty Party

Technology Debators Will Represent Italy In 2 Mock Sessions

Representatives To Keep Plans Secret; Forty-hour Week Plan of Italy

The Technology debators will represent Italy in two mock gatherings some time next month. Six men will attend a model league of nations and four will go to the first annual meeting of the International Labor Organization.

The I. L. O. was formed for the purpose of giving labor's point of view on points of international interest. Our delegation will take the matter of the forty-hour week which Italy has always advocated, and present four different Italian viewpoints. Two men will give the government opinion, one that of the employer, and one that of the employee. After the presentation the matter will be put up for discussion by the entire group. and then voted upon as to whether or not the country ought to adopt the system.

The six who are to represent Tech (Continued on page 4) 4. L. O. and Mock League

Tech Man Gives Talk To Three Youth Clubs

John G. Burr, '40, was the guest lecturer at a meeting of three northern Massachusetts high school groups leader.

Buzr's lecture, "Elementary Phe-Work on the library was begun last be served during the last part of the nomena of Chemistry," was illussigned primarily for the getting-to-His talk was sponsored by the Technelovy Speaker's Burcau.

The actech

Tuesday, February 15, 1938 Vol. LVIII MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Managing Board David A. Bartlett, '29 General Manager A. Lawrie Fabens, Jr., '39 Editor Edwin K. Smith, Jr., '39 Managing Editor George Dadakis, '39 Associate Editor

Associate Board Assistant Editors

Advertising Associates

Editorial Board

Ruth A. Berman, '40 John G. Burr, Jr., '40

William S. Kather, '40 Business Associates John W. Blattenberger, '40 Leslie A. Sutton, '40

Robert S. Nelson, '40

Samuel L. Cohen. '39 John R. Cook, '38

Arthur M. York, '38 Staff Assistants

Paul V. Bollerman, '40 Newman Niepold, '40

Offices of The Tech

Wylie C. Kirkpatrick, '40

Robert K. Prince, Jr., '40

Phelps A. Walker,

Robert K. Deutsch, '40

Paul W. Witherell, '40

Frederick J. Kolb, Jr., '38 Herbert K. Weiss, G

News and Editorial—Room 3, Walker Memorial, Cambridge, Mass. Telephone KIRkland 1882 Business-Room 301, Walker Telephone KIRkland 1881

SUBSCRIPTION, \$1.50 Per Year Published every Tuesday and Friday during College year, except during College vacation. Entered as Second Class Matter at the Boston Post Office

> National Advertising Service, Inc. College Publishers Representative
> 420 MADISON AVE. NEW YORK, N. Y.
> CHICAGO - BOSTON - LOS ANGELES - SAN FRANCISCO

Night Editor: Harold E. Dato, '41

STILL WAITING

FOR AN EXPLANATION

PUDGETEER WILLARD ROPER'S attempt, printed in the next column, to erase the "false impression of the Institute Committee's action with regard to non-payment of dues" presumably evoked by an editorial in the last issue of The Tech, leaves us a little sad.

First we are sorry that Mr. Roper evidently missed the whole point of the editorial. The Tech did not question the worthiness of the Committee's motives, nor did it find the one dollar due "unjust." We did condemn the amateurish way in which the campaign was handled, however.

We are sorry, too, that Mr. Roper, whose intentions in the whole matter are undoubtedly very just, must swallow humble pie sufficiently to state that any of the activities which "can present a satisfactory excuse" will now not be required to pay the fine. We know of one instance in which this was not true, when an activity, the Menorah Society, was fined five dollars for an alleged offense for which it had a good explanation. To be sure, there was a vague promise given that the money would be returned, if no fuss were

In general we agree with the sentiments expressed by Mr. Roper. Except, of course, that we know that informative letters in at least several cases failed to reach the proper persons. And, too, we feel that the whole matter could have been handled more efficiently if the new rules had gone into effect not in the middle of the school year when these activities are already in progress, but early next year, after they had made provisions for the new conditions.

PROM COMMITTEE

SCORES A HIT

A CTIVITIES of the Junior Prom Committee again deserve the praise of the student body, we believe. In the past, committees have considered themselves either the chosen angels of the people and untouchable as far as suggestion was concerned, or business agents out to make their class rich.

Most commendable action to date seems to be stopping the sale of options when they had sold their quota, although the corridor was thronged with men anxious to get an option on a ticket. We have already commented on the fact that they are giving the class the kind of a dance they specifically asked for. The ticket sales should be very gratifying to them as a response, despite under-currents of national recession, depression, or what have

This Prom should be a great victory for cooperation, since both class and committee agree they like the plans, and efforts appear to be directed more toward giving a dance than toward making money.

Letters to the Editor

Institute Committee Retaliates

To the Editor:

Lest all your readers obtain a false impression of the Institute Committee's action with regard to nonpayment of dues, may I request that the following statement be printed in your paper:

First, the decision to classify all undergraduate activities into Class A and Class B groups was made by the Institute Committee after the consideration about the first of December. Notification of that fact was sent to the Treasurers of all activities immediately, along with a list of requirements. Two Treasurers came into the Budget Committee office to ask the reasons for the move. Consequently, a letter was sent out to all these activities giving a few of the reasons and requesting all those who had any objections or questions to come to the office as soon as possible. None came.

The letters which went out early in December stated that the dues of \$1.00 would be payable by the first of January. About two weeks after the due date when most of the dues had come in, letters were sent again to recalcitrant Treasurers. Still some activities refused to pay and, what is more, requested no explanation nor gave any. Hence, the fine was imposed, but in all cases where any evidence of a satisfactory excuse existed, such a fine was set aside. That policy still holds, and any of the nine remaining activities which can present a satisfactory excuse, and will present it, will not be required to pay more than the \$1.00. I fail to see where the action is either arbitrary or unjust.

Since action has been initiated against non-paying activities there have been many questions raised as to the reasons for requiring activities to submit financial reports and pay \$1.00 a year. In the first place, it has been done for years for all activities in the Class A and B groups. Such organizations as Technique and The Tech of Class A, and the Aeronautical Engineering Society, the Physical Society, the Society of Mechanical Engineers and many more of Class B have always been required to do both, and fines have been levied for nonpayments. Now, because all other activities are included with certain special ones, thus spreading the responsibility and making for a lack of discrimination, there is a claim

Why, however, should the Institute Committee have such measures of control over the undergraduate activities? First, the Institute Committee must be protected because it is the body financially responsible to the public for all recognized activities. Through the submission of annual or monthly reports, the Institute Committee can check on the financial activities of the various organizations and prevent, to some degree, waste of money and illegal manipulation of the books. This is not pure theory. On several occasions since I have been associated with the Budget Committee, it has become essential to step into an organization either to reorganize the books, pay off accumulated debt, or check up on the activities of the Treasurer. Because the Institute Committee is responsible, it must know what it is responsible for.

Second, the organizations should be protected against themselves. Until the recent ruling went into effect, there were many societies handling fairly large sums of money which kept no books. The Treasurer kept the accounts in his head or not at all. By requiring reports which must check with reports of previous periods, we can guarantee for the members of the organizations that some kind of records is being kept.

As to the dues of \$1.00 which The Tech managed to find so unjust, they are really secondary to the main purpose of classification. The reports are of major importancee. The main purpose of the dues is to pay for the clerical work, secretary, etc., in keeping track of the reports, sending out notices, and to help defray the cost of the annual report, which includes the financial activities of each separate organization. It was also hoped that the payment of \$1.00 would show to the Institute Committee whether there was sufficient activity in a given organization to keep it alive. The use of the fine is merely to assure payment from all.

In conclusion, may I point out that the Institute Committee does not expect to receive much of their budget from these societies. It does not feel that the societies must be kept under the thumb of the Budget Committee, nor does it desire to force societies out of existence or prove to them the great power of the undergraduate governing body. The Committee merely wants to accomplish a maximum of good for the undergraduate association which it represents. Sound financial management of the various undergraduate activities is certainly one means to that end.

> Very truly yours, (Signed) WILLARD ROPER, Chairman, Budget Committee.

Dorm Dance

(Continued from page 1)

in the Trophy Room.

Dancing followed until early morning, concluded by breakfast served at

Bush, Mr. and Mrs. Horace S. Ford, Mr. Delbert L. Rhind, Prof. and Mrs. James R. Jack, Prof. and Mrs. Leicester Hamilton, Prof. and Mrs. Albert A. Schaeffer, Prof. Avery A. Ashdown, Prof. and Mrs. Robert E. Rogers, and Dean Harry M. Goodwin.

The following were ushers: Nicholas Ferreira, '39, Paul W. Sokoloff, '39, Ames Bliss, '39, Richard H. Myers, '39, Joseph B. Wiley, Jr., '40, Divo L. Tonti, '40, Michael V. Herasimchuk, '39, and Harold J. Muckley,

Prom

(Continued from Page 1)

by the commitee's survey. The majority of the voters favoring a "name" band and a lower price, the Dorsey orchestra was selected as the most popular and the tickets were reduced rom last year's \$8 to \$4.99.

The committee desires the names of all those attending, as well as the names and addresses of their dates.

Dorsey, one of the country's foremost trombonists, has just completed an engagement in New York, where he played to capacity crowds in the Palm Room of the Hotel Commodore. The band's featured vocalists -Edythe Wright, Jack Leonard, Allen Storr, and the Three Esquires—will also perform at the Prom.

Reviews and Previews

UNIVERSITY-On Wednesday, review day, Claudette Colbert and Clark Gable play It Happened One Night, Chaperones were Dr. and Mrs. Karl and Cary Grant joins Myrna Loy in T. Compton, Dr. and Mrs Vannevar, Wings in the Dark. Thursday through Saturday the popular Tovarich plays, with Claudette Colbert and Charles Boyer, while John Barrymore plays in Night Club Scandal.

> TREMONT - Thursday through Saturday the screen brings back Myrna Loy and Clark Gable in Saratoga. Also playing is the movie version of Eugene O'Neill's Ah Wilderness, with Lionel Barrymore and Wallace Beery playing the leads.

> SQUARE AND REPERTORY -Wednesday and Thursday brings mystery, as Ricardo Cortez and June Travis play The Case of the Black Cat. Co-featured is China Passage with C. Worth and B. Hayworth.

> EXETER-Thursday through Saturday Phil Regan and Ann Dvorak are seen on the Manhattan Merry-Go-Round. Glenn Morris and Eleanor Holm get Tarzan's Revenge.

Just across the way

Students, we serve

Special Hot Luncheons As Low As 25c

> All Home Cooking Done by Women

"You will like our food"

Corner tea room

City Planning Practice

Chemistry

Mathematics

Geology

Physics

General Science

136 Mass. Ave. at Vassar Tel. Kir. 9693

Massachusetts Institute of Technology

CAMBRIDGE, MASSACHUSETTS

THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY offers the following Professional Courses:

> School of Architecture City Planning

> > School of Science

Architecture

Biology and Public Health Options: Biology Biology and Public Health

Biophysics and Biological Engineering

Industrial Biology Public Health Engineering

School of Engineering

Aeronautical Engineering Building Engineering and Con-Marine Transportation struction Rusiness and

istration Options: Engineering based on Physical

 $\widetilde{\mathrm{Sciences}}$ Engineering based on Chemical Sciences Chemical Engineering Chemical Engineering Practice Civil Engineering

Electrical Engineering Illuminating Engineering Electrical Communications Electrical Engineering-

Cooperative Course Electrochemical Engineering

General Engineering Mechanical Engineering

Options: Automotive Materials and Design Refrigeration and Air Conditioning Textile

Mechanical Engineering-Cooperative Course Metallurgy Mining Engineering Mining Engineering Petroleum Production Naval Architecture and Marine Engineering

Sanitary Engineering

Each of the above undergraduate Courses is of four years duration, with the exception of Architecture, City Planning, Biophysics and Biological Engineering, and the cooperative Courses in Electrical Engineering and in Mechanical Engineering, which extend over a period of five years, and City Planning Practice which covers a period of six years. In addition to the Bachelor's degree, the above five and six year Courses, with the exception of Architecture, lead also to the Master's

Graduate study, leading to the Master's and Doctor's degrees, is offered in Ceramics, Meteorology, and in all of the above professional Courses with the exception of General Engineering and General

A five year Course is offered which combines study in Engineering or Science, and Economics or other social sciences. This leads to the degree of Bachelor of Science in the professional field, and to the degree of Master of Science in Economics and Engineering or Economics and Science.

The Summer Session extending from June to September includes many of the undergraduate subjects given during the academic year. For information about admission, communicate with the Director

Any of the following publications will be sent free on request: Catalogue for the academic year.

Summer Session Bulletin.

Educational Opportunities at the Massachusetts Institute of Technology.

Beaver Pucksters Win From Huskies By Score Of 5-4

Tech Scores Second Victory Over Northeastern This Season

Dick Small Tallies Freak Shot

Rallying from a mid-season slump, the Beaver puck chasers defeated Northeastern by the score of 5 to 4 in a game held Saturday evening at the Boston Arena. This was the second time this year that the Engineers had topped the Huskies; previously the Cardinal and Grey came out on the top side of a 7-4 score in what was the first game of the season for N. U.

Opening the scoring in the first period, Langs of Tech was assisted in his tally by a pass from the stick of Grace. The wearers of the Black and Red pushed the disk past Garnrick in the Beaver nets with Sessler skating into threat position and slipping the rubber to his teammate Ganong to score. In the third period, the players from Northeastern tired, and let two Tech goals into their nets.

An interesting shot was made in the middle of the second period when record, Kites broke his own mark of Dick Small, substitute center for 12 feet 3 inches made in 1937. Tech, made a freak score for his outfit. He fired from behind the enemy goal, and the puck bounced off the stick of the Northeastern goalie to score. Tech was as surprised as N. U. when the fatal red light announced another tally for the Engi-

With games against B. U., and B. C. among those still to be played, the Tech record in hockey for 1937-38 is the best in years. Wins have been scored over Brown, Army, and man finished up with a sterling 51.6 Northeastern, the latter team bowing for the final quarter. to the Institute skaters twice.

M.I.T. Matmen Losers To Amherst 26 to 8

Lightweights Vyverberg And Tech board track. The captain of **Stone Lone Tech Victors**

In its first match after the midyear vacation, the wrestling team lost to Amherst 26-8. Technology won the two lightweight matches, losing all the rest. Vyverberg defeated Bartlett by a decision in the 118 pound class and Stone threw his man in 5:26 in the 126 pound division. In the only overtime match Cetei lost by a decision to Cranshaw of Amherst.

The results:

118 lb. class Vyverberg (MIT) defeated Bartlett, decision
126 lb. class Stone (MIT) threw Cranshaw
5:26
135 lb. class Handyside (A) threw Wang 8:14
145 lb. class B. Minnick (A) threw Kopischiansky 4:00
155 lb. class D. Minnick defeated Cettei (two overtime periods)
165 lb. class Benedict (A) defeated Goldberg
175 lb. class Benedict (A) threw Skralskis 4:00
Unlimited class Dostel (A) threw Hofmann
4:18

Tech Squashmen Lose Match to Weslevans

Tech's squash aggregation traveled all the way to Middletown, Connecticut, last Saturday only to meet defeat at the hands of a superior Weslevan team. The final score was 4 to 1. Willard Babcock, '39, the lone winner for Technology, easily defeated his opponent in a match that went to four sets by the score of 12-15; 15-10; 15-5; 15-9. Ellis, another Tech player after splitting four sets evenly with his opponent, 16-15; 10-15; 15-11; 8-15, lost the fifth set and the match 15-5.

SPORTS COMMENT

Coach Malcolm Goldie's hopes for a championship soccer outfit for the varsity next year were badly dashed when two members of the star freshman line were forced to leave the Institute. Herguth and Filipeck, star members of the freshman championship team, failed to hit the necessary averages.

The basketball quintets are in for a tough week when both the freshman and varsity teams travel to Brown on Friday night. The Brown freshman outfit is undefeated and the varsity has swamped most of its rivals. A large crowd is expected to witness the game for fans of the Providence, Rhode Islander school are following their team to the limit.

The pucksters are on their way to one of the most successful seasons in years after adding a second win from Northeastern to their string of victories. Other victories this year include those over Army and Brown.

Freshman athletes this year are among the best in a decade at Tech. A championship soccer team, a strong freshman track team, a strong freshman crew and a championship basketball team are carving their names in New England sports. We hope the lower classmen keep up their records-both in sports and in Mr. MacKinnon's office.

L. Kites Pole Vaults To New Record As Track Team Runs In B.A.A. Meet Vaulting to the height of 12 feet

6 in., Luther Kites set a new Tech

record during the B. A. A. games

last Saturday night. In setting this

Tech's varsity mile relay team

the Medford team is the brother of

John Herlihy, Tech track manager, and is an exceptional sprinter and

will compete in the 50 and the 300

The Tech team will be much the

same as it has been in the last two

meets. As Medford boasts of a

strong, well balanced squad, the meet

is expected to be very close. In order

to win Tech needs the support of

every man out for track, in order to

The meet will consist of the usual

eight events, the 45 yard low hurdles, the 50 and 300 yard dashes, 600 and 1000 yard runs, high jump, broad

Walton Lunch Co. Morning, Noon and Night

You will find All Tech at

78 Massachusetts Avenue CAMBRIDGE

APPETIZING FOOD

Quality First Always

THAT'S

WALTON'S

1080 Boylston Street

Convenient to Fraternity Men

POPULAR PRICES

gain every possible point.

jump and shot put.

QUICK SERVICE

vard dashes.

Many Frosh Winners in Handicap Meet

Some indication of the condition of the frosh team can be gained from the results of Saturday's handicap meet as the competitors were mostly

A summary of the meet follows:

	lendish and de south on impropries above	A summary of th	e meet	ionows:
i	which made such an impressive show-	Event— H	Iandican	Time
	ing in the Millrose games, turned in	LOW HURDLES	-]
	a beautiful 3:30.6 mile at the Boston	1. Walker	Ser.	7.2
		2. Jester 3. Muller	Ser. 4/5 sec.	1
	Garden, but were nosed out by Prince-	50 YD. DASH	47.7 Sec.	
	ton and Cornell. Princeton's winning	1. Babcock	3 ft.	6.0
	time was 3:28.6. Andy Fogliano led	2. Muller	Ser. Ser.	
	off for Tech with a 53.6 quarter.	3, Hensel	Ser.	
		1. Muller	Scr.	36.4
	Campbell then grabbed the baton and	2. Hensel	Ser.	İ
	turned in his quarter in 53.2. Clark	3. Corsa 600 YD. RUN	15 ft.	
	took it from there and ripped off a	1. Little	10 yds.	1:20.2
	52.2. Des Jardins running anchor	2. Deering	Ser.	İ
		3. Bohr	10 yds.	
	man finished up with a sterling 51.6	1. Hayden	25 yds.	2:29.2
	for the final quarter.	2. Scalingi	Ser.	
	Frosh Meet Medford	3. Backer	30 yds.	
		1. Nagle	5'814"	Scr.
	The frosh track team, which won	2. Welch	5'8"	6"
	its last meet against Huntington	3. McKenney SHOT PUT	5′8″	4"
	School by an overwhelming score, will	I. Nagle	46'9"	Ser.
	meet Medford High on Wednesday.	2. McKenney	44'11"	7'
		1	43'5; £"	8′
	The meet will begin at 4:00 on the			

Amateur Fencing League To Sponsor Tri-Collegiate Meet

Technology fencers are invited to compete in a competition sponsored by the Amateur Fencing League of America in Walker on Wednesday evening at 8 o'clock. Harvard and Tufts will also send their representatives to the competition.

Harvard Trounced Mermen Outsplashed By Beaver Rifles

Marksmen Defeat Crimson Club By 1359 to 1237 Edge, Overpower B. U.

Swamping the Harvard Rifle Club by a margin of 122 points or a margin of better than 24 points per man, the Technology rifle team last night chalked up its eighth victory in nine shoulder-to-shoulder matches and remained undefeated in the New England Intercollegiate League.

Last Friday evening the same team defeated a team from Boston University in a two position shoulder-to-889 to 870.

Team Captain Maak is High Scorer In both matches the team captain, Charles H. Maak, '38, was high scorer, shooting 98 prone and 85 standing on Friday night for a total of 183. Then to continue his record, Maak shot a possible, 100 out of 100, prone, 95 kneeling, and 86 standing, for a total of 281 against Harvard

In addition to Maak's scores, last Friday evening Robert W. Pratt, '39, turned in a 179; Norman L. Davis, 40, a 174, for a team total of 889. Two Sophomores Place Against

Harvard In the match last night against Harvard, two sophomores, Valentine de Olloqui and Harry Sedgwick, were close behind Maak with scores of 271 and 270 respectively. Others to place for the Institute were Robert W. Pratt, '39, with a 270 and Seymour E. Heymann, '39, with a 267. The team total was announced unofficially as 1359, and when the official results are returned from the National Rifle Association in Washington, it is hoped that a new Institute record will have been established.

By Bowdoin in First Meet of The Season

Visitors Place First in Nine Events, Winning Meet By Score 54-40

Competing in its first meet of the new term, the Institute swimming team bowed last Saturday evening to a Bowdoin contingent in a swim series held in the pool of the University Club in Copley Square, Boston. Tech was represented in nine events in the contest, admission to which was free to all students at the Insti-

Bowdoin, very strong this year and possible intercollegiate champion, kept the Beavers on their toes all shoulder match to take its seventh evening, carrying the meet off by out of eight matches by a score of the lop-sided count of 50 to 24. Bowdoin started off on the right foot by taking first in the 3000 yard medley, making the distance in 3:22.8. In the 200 yd. free style swim, Hutchinson took first honors for the State of Mainers, in 2:39.4. He was followed by Parker and Gunkle of M. I. T.

Buck White, star dash man for the visitors, took first in the 50 yd. swim, his teammate, Carson, placing second. Thwing of Bowdoin scored 89.02 points in the diving events to nose out Paige and Cook of Tech. White.

> (Continued on page 4) Swimming





Newest ball room steps. Beginners guaranteed to learn here. Hours 10 A.M. to 12 P.M. Class and social dancing with orchestra

USED CARS

BEST VALUES IN BOSTON AUTHORIZED FORD SERVICE

"A Complete Service Including a Well Stocked Parts Department All Under One Roof"

Modern Scientific Testing Equipment

LALIME & PARTRIDGE, INC. 21 years in same location

1255 Boylston St., Boston Mass.

Ken. 2760











pipefuls of fragrant tobacco in every 2-oz. tin of Prince Albert SMCKE 20 FRAGRANT PIPEFULS of Prince Albert. If you don't find it the mellowest, tastiest pipe tobacco you ever smoked, return the pocket tin with the rest of the tobacco in it to us at any time within a month from this date, and we will refund full purchase price, plus postage. (Signed) R. J. Reynolds Tobacco Co. Winston-Salem, North Carolina

MELLOWER SMOKING fuller, richer body :

Copyright, 1938, R. J. Reynolds Tobacco Co.

PRINCE ALBERT IS A SHREWD BUY,

PIPE-SMOKERS! P.A. HAS MORE OF WHAT YOU WANT - MILDER,

The Main Hall Of Walker

Meeting Place of the College At Luncheon

M. I. T. DINING HALLS

CALENDAR

TUESDAY

12:00 Noon	Civil Eng. Dept. Luncheon-Silver Room
5:00 P.M.	M. I. T. A. A. Meeting—East Lounge
6:00 P.M.	A. I. E. E. Dinner Meeting-North Hall.

WEDNESDAY

40.00 37	The second of th	
12:00 Noon	Firemen's Luncheon—North Hall.	
3:30 P.M.	Tech Matrons Tea-North Hall.	
6:00 P.M.	Grad House Dinner-North Hall.	
6:30 P.M.	Grads Course XV Dinner-Silver Room	
6:30 P.M.	Class of 1915 Dinner-Faculty Room.	
8:00 P.M.	Fencing Meeting-Walker Gym.	
	THURSDAY	

Prof. Wadsworth Luncheon-Silver Room. 1:00 P.M. Plant Engineers Club Dinner-Faculty Dining. 6:30 P.M. 7:00 P.M. Sponsorship Group Dinner-Fabyan Room.

Swimming

(Continued from page 3)

who has made the hundred in 54 flat, took this event at the University Club in 55.9 seconds. Schuler and Main of the Institute took the next two places.

Penell churned his way to give the visitors a victory in the 150 yd. back stroke event, at Brewster's expense. Tech, represented in the 2000 yd. breast stroke by Williams and Fabens, was edged out in this contest by Marle, who did the course in 2:44.0. McEvoy and Gunkle splashed to a second and third respectively in the 440 yd. swim, defeated by Bujiglette of Bowdoin.

Copyright 1938, LIGGETT & MYERS TOBACCO CO.

Faculty Party

(Continued from page 1)

the best and latest technical developments in the field.

The electrical transcriptions differ from ordinary phonograph records in that they perform only thirty-three revolutions per minute and play continually for fifteen minutes.

Frosh Elections

(Continued from page 1)

first term. Both representatives and alternates will be chosen. The elections will be held either during calculus or chemistry sec-

Voting will be by the preferential system, the name of the candidate with the least number of votes being stricken off consecutively until only two names remain. The higher of these two will become the representative and the lower the alternate.

The first meeting of the new Council will be held Tuesday, February 29, at 5 P. M. in the East Lounge of Walker as announced by William F. Wingard, Junior President and consequently President of the Freshman Council.

From among these section representatives, three men will be elected as Institute Committee representatives for the Freshman

fily with wickins arrways

At Two Conveniently-Located Airports

(Continued from page 1)

I. L. O.

at the model league of nations are secret. Professor Theodore Smith, debating coach, believes that the theme of the teams argument should not be divulged. Contrasted to last year's delegation who represented Ethiopia in the mock league, this year's group will present Italy's case. The debators made a very excellent showing at the league last year and the prospects for next month's meeting seem even rosier.

The six men to represent the Institute at the mock council of nations are R. Newell Thompson, '40, Divio L. Tonti, '40, L. Hurley Bloom, '40, Harold L. Jaffe. '41, Martin L. Ernst, '41, and Harold James, '38. The four who will attend the I. L. O. are Samuel I. Omansky, '40, Andrew P. Stergoin, '38, Irving S. Levine, '40, and Peter M. Bernays, '39.

Library

(Continued from page 1)

sor Walter C. Voss. Donald Whiston, keeping their plans a closely guarded 32, drew up the plans; Harry J. Carlson, '92, directed the artistic details; and Professor Parry Moon managed the lighting. Total cost of the library was approximately \$37,-500. It has a capacity of 100 students at any one time.

For the convenience of students the new library will be open on Saturday mornings and Tuesday and Thursday evenings until nine o'clock.



ATTENTION: RADIO EXPERIMENTERS

Complete Line of Following

RAYTHEON ASTATIC AMPERITE UTAH

MEISSNER TRIPLETT WARD-LEONARD ESICO IRONS CLAROSTAT

SELDEN RADIO CO.

